

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A folding cellular wireless unit comprising a first casing containing a first circuit member, a second casing containing a second circuit member, an antenna disposed at one end of said first casing, and a hinge portion via which the other end of said first casing and one end of said second casing are connected such that said first casing and said second casing can be rotated relative to each other in a hinged manner, said folding cellular wireless unit further comprising:

a first connecting conductor connected to said first circuit member at said other end thereof, and a second connecting conductor connected to said second circuit member at said one end thereof, wherein one plane of said first connecting conductor and one plane of said second connecting conductor are disposed at least partly opposite to each other at a certain interval, and the normal direction of both said one plane of said first connecting conductor and said one plane of said second connecting conductor are substantially parallel to the direction in which said hinge portion extends, each connecting conductor includes an at least partly ring-shaped portion and substantially the entire at least partly ring-shaped portion is conductive.

2. (Original) The cellular wireless unit according to claim 1, further comprising a magnetic member disposed in proximity to the electric connecting means between said first circuit member and said second circuit member.

3. (Previously Presented) The cellular wireless unit according to claim 1, wherein said planes of said first and said second connecting conductors are disposed opposite to each other at said hinge portion.

4. (Previously Presented) The cellular wireless unit according to claim 3, wherein an insulator is disposed between said one plane of said first connecting conductor and said one plane of second connecting conductor.

5. (Currently Amended) The cellular wireless unit according to claim 3, wherein ~~said first connecting conductor and said connecting conductor have an~~ the at least partly ring-shape portion ~~having~~ has an opening in which a pin constituting said hinge portion is inserted.

6. (Previously Presented) The cellular wireless unit according to claim 3, wherein said first and said second connecting conductors are disposed at both ends of said hinge portion.

7. (Original) The cellular wireless unit according to claim 6, wherein the connecting conductors are opposed to each other at different intervals at said ends.

8. (Previously Presented) The cellular wireless unit according to claim 6, wherein the connecting conductors disposed at each ends has different opposed areas.

9. (Cancelled)

10. (Previously Presented) The cellular wireless unit according to claim 1, wherein the area with which said one plane of said first connecting conductor and the one plane of said second connecting conductor that is disposed at least partly opposite to each other at a certain interval varies depending on the positional relationship between said first casing and said second casing.

11. (Currently Amended) A rotary cellular wireless unit comprising a first casing containing a first circuit member, a second casing containing a second circuit member, an antenna disposed on one end of said first casing, and a connecting portion via which the other end of said first casing and one end of said second casing are connected such that said first and said second casings are rotatable while they maintain a substantially parallel relationship, said cellular wireless unit further comprising:

a first connecting conductor connected to said first circuit member at said other end thereof, and a second connecting conductor connected to said second circuit member at said one end thereof, wherein one plane of said first connecting conductor and one plane of said second connecting conductor are disposed at least partly opposite to each other at a certain interval, and the normal direction of both said one plane of said first connecting conductor and said one plane of said second connecting conductor are substantially parallel to the direction in which said hinge portion extends, each connecting conductor includes an at least partly ring-shaped portion and the substantially entire at least partly ring-shaped portion is conductive.

12. (Previously Presented) The cellular wireless unit according to claim 11, wherein the area of one plane of said first connecting conductor and one plane of said second connecting conductor which is disposed at least partly opposite to each other at a certain interval varies depending on the rotation.

13. (Previously Presented) The cellular wireless unit according claim 1, wherein, as said casings are rotated relative to each other in a hinged manner, or rotated keeping substantially parallel to each other, the effective casing length relative to said antenna is adjusted in a direction such that the drop of antenna efficiency is prevented.

14-18. (Cancelled)

19. (Previously Presented) The cellular wireless unit according to claim 2 wherein said planes of said first and said second connecting conductors are disposed opposite to each other at said hinge portion.

20. (Currently Amended) The cellular wireless unit according to claim 4, wherein ~~said one plane of said first connecting conductor and said one plane of said second connecting conductor have an~~ the at least partly ring-shape portion ~~having~~ has an opening in which a pin constituting said hinge portion is inserted.

21. (New) A folding cellular wireless unit comprising a first casing containing a first circuit member, a second casing containing a second circuit member, an antenna disposed at one end of said first casing, and a connecting portion via which the other end of said first casing and one end of said second casing are connected such that said first casing and said second casing can be rotated relative to each other, said folding cellular wireless unit further comprising:

a first connecting conductor connected to said first circuit member at said other end thereof, and a second connecting conductor connected to said second circuit member at said one end thereof, wherein one plane of said first connecting conductor and one plane of said second connecting conductor are disposed at least partly opposite to each other at a certain interval, and capacitance is formed by said one plane of said first connecting conductor and said one plane of said second connecting conductor.

22. (New) The cellular wireless unit according to claim 21, wherein said capacitance changes depending on the changes of the position of said first casing relative to the position of said second casing of the cellular wireless unit.

23. (New) The cellular wireless unit according to claim 22, wherein said capacitance changes depending on changes of the opposing area of said one plane of said first connecting conductor and said one plane of said second connecting conductor.